

ORIGINAL

(red)

CONSULTING ENGINEERS
TESTING LABORATORY

ACKENHEIL & ASSOCIATES

West Virginia, Inc.

March 5, 1985

Monsanto Company
No. 1 Monsanto Road
Nitro, West Virginia 25143

Attention: Mr. Keith Miller
Environmental Engineer

Subject: Landfill Sample Locations
Monsanto Landfill
Nitro, West Virginia
Nitro Project No. 85018N

Gentlemen:

In accordance with your request, we have prepared the enclosed Dwg. No. 85018N-1 showing the 125 ft. x 125 ft. grid location as well as the other proposed four soil sample locations which we surveyed. The grid locations and other sample locations were staked as directed by Monsanto Company.

Points and lines were referenced so that the grid and/or other points may be located in the future should the need arise. All points were marked with 2 in. x 2 in. wooden hubs driven into the ground. The location of these hubs are flagged with 30 in. wooden stakes with orange flagging. Since the hub for Point 14 is located on the gravel access road, the flag was offset approximately 4 ft. from the hub location and off the road.

We appreciate this opportunity to be of continued service to you. If you have any questions concerning this report, please contact us.

Very truly yours,

ACKENHEIL & ASSOCIATES WEST VIRGINIA, INC.

(b) (4)



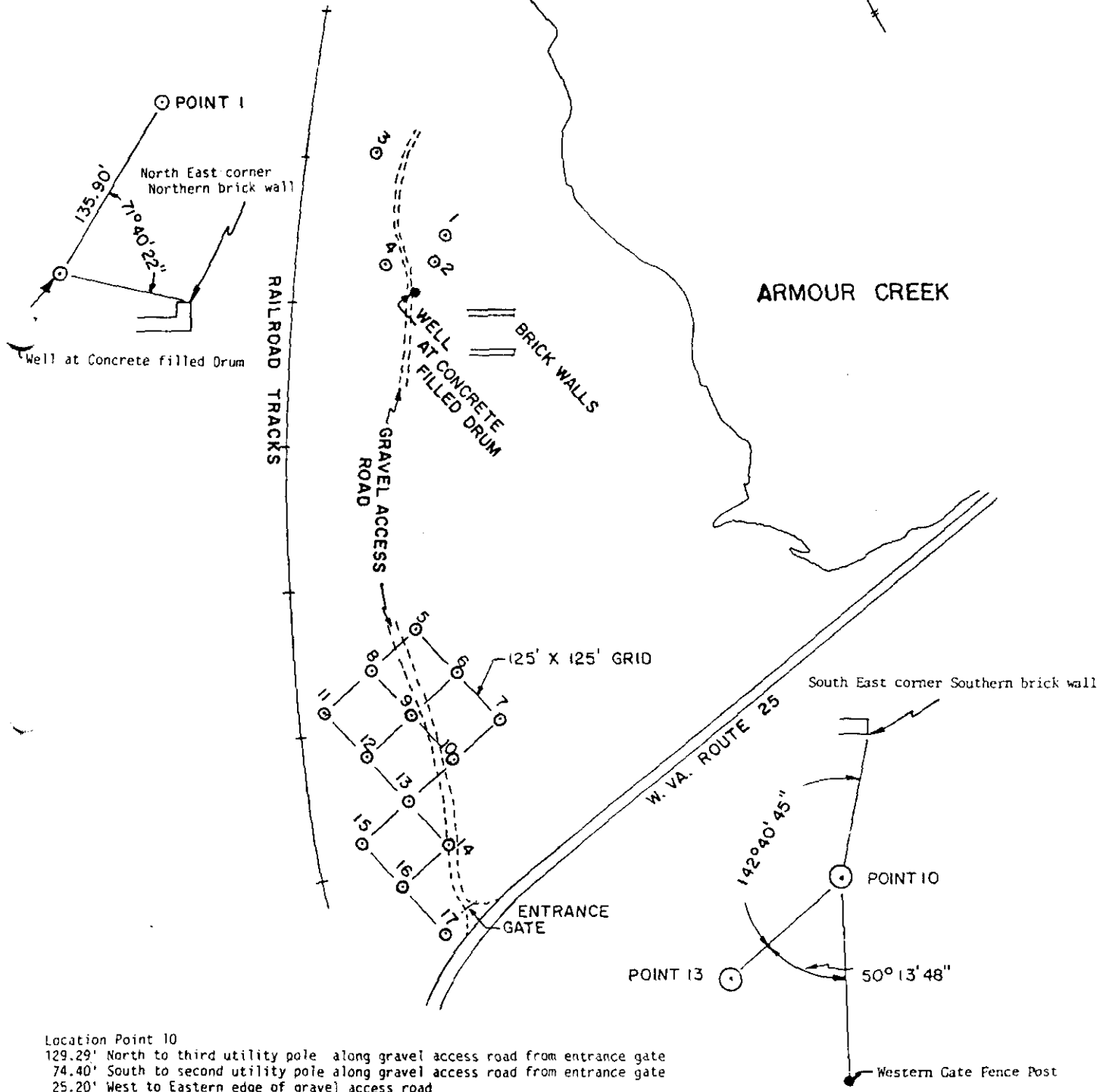
TBC/CAL/bh

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Sample Point	Angle formed by Sample Pt.-Ref. Pt.-NE corner Northern brick wall	Distance from Ref. Pt.
1	71° 40' 22"	135.90'
2	68° 22' 11"	74.26'
3	116° 30' 30"	294.99'
4	147° 05' 50"	82.52'

Reference Point used was well at concrete filled drum.



DATE: MARCH 1985

SCALE: 1" = 300'

DR: TBC

CK: CAL

DWG. NO. 85018N-1

MONSANTO — LANDFILL

ACKENHEIL & ASSOCIATES, WEST VIRGINIA, INC.
CONSULTING ENGINEERS

**SAMPLE
POINT
LOCATIONS**